

CARRARO OIL

Engine Lub 15W-40

High Performance multigrade engine oil for aspirated and turbocharged heavy duty diesel engines.

Description

Mineral Based Engine Oil for aspirated and turbocharged diesel engines of vans, trucks, buses, agricultural, construction and industrial machinery.

It can also be used on gasoline and diesel passenger cars.

Recommended, according our experience, to fulfill the following specifications:

- ACEA E2
- API CG-4

Suitable for:

- MERCEDES-BENZ 228.1
- MAN 271
- VOLVO VDS
- CATERPILLAR TO-2

Benefits

- Good viscosity / temperature behavior.
- Reduction of the formation of deposits on cylinders, pistons, valves, spark plugs and turbochargers.
- Protection against the effects of "Bore Polishing".
- Compatible with all catalytic converters.
- Efficient wear protection.

- Compatible with all materials used for gaskets and seals.
- Miscible with all mineral and synthetic-based engine oils.
- FOR AGRICULTURAL MACHINERY, THE DRAIN INTERVAL MUST NOT EXCEED 250 HOURS.

Application

The product is particularly suitable for aspirated and turbocharged diesel engines on vans, trucks, buses, agricultural, construction and industrial machinery.

Average characteristics

<i>Properties</i>	<i>U. M.</i>	<i>Value</i>	<i>Test Method</i>
SAE Grade		15W-40	DIN 51 511
Density at 20° C	Kg/l	0.875	ASTM D 1298
Viscosity at -10°C	mPa.s	3700	ASTM D 2602
Viscosity at -15°C	mPa.s	168	ASTM D 2602
Viscosity at 100°C	mm ² /s	14	ASTM D 445
Viscosity Index		145	ASTM D 2270
Pour Point	°C	-28	ASTM D 97
Flash Point COC	°C	224	ASTM D 92
Total Base Number	mg KOH/g	10.5	ASTM D 2896